



## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TREATMENT FOR HEMORRHAGIC SHOCK, the specification of which:

- ☐ is attached hereto.  
☒ was filed on September 30, 2003 as Application Serial No. 10/676,280 and was amended on \_\_\_\_\_  
☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

<u>U.S. Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
60/424,804	November 7, 2002	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Janis K. Fraser, Ph.D., J.D., Reg. No. 34,819  
Timothy A. French, Reg. No. 30,175  
Jack Brennan, Reg. No. 47,443

John W. Freeman, Reg. No. 29,066  
J. Peter Fasse, Reg. No. 32,983  
Anita L. Meiklejohn, Reg. No. 35,283  
Todd E. Garcia, Reg. No. 54,112

Direct all telephone calls to JANIS K. FRASER, PH.D., J.D. at telephone number (617) 542-5070.

Direct all correspondence to the following:

**26161**  
PTO Customer Number

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.



**Combined Declaration and Power of Attorney**  
Page 2 of 2 Pages

Full Name of Inventor: TIMOTHY B. BILLIAR

Inventor's Signature: \_\_\_\_\_

Date: 2/16/04

Residence Address: Nevillewood, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 2080 St. Andrews Drive  
Nevillewood, Pennsylvania 15142

Full Name of Inventor: AUGUSTINE M. K. CHOI

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 43 Long Meadow Drive  
Pittsburgh, Pennsylvania 15238

Full Name of Inventor: CAROL A. MCCLOSKEY

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 3218 Bel Air Drive  
Pittsburgh, Pennsylvania 15227

Full Name of Inventor: LEO E. OTTERBEIN

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence Address: New Kensington, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 910 Normandy Drive  
New Kensington, Pennsylvania 15068

Full Name of Inventor: BRIAN ZUCKERBRAUN

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 108 Maple Heights Road  
Pittsburgh, Pennsylvania 15232

**Combined Declaration and Power of Attorney**  
Page 2 of 2 Pages

Full Name of Inventor: TIMOTHY R. BILLIAR

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Nevillewood, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 2080 St. Andrews Drive  
Nevillewood, Pennsylvania 15142

Full Name of Inventor: AUGUSTINE M. K. CHOI

Inventor's Signature: \_\_\_\_\_ Date: 5/10/04  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 43 Long Meadow Drive  
Pittsburgh, Pennsylvania 15238

Full Name of Inventor: CAROL A. MCCLOSKEY

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 3218 Bel Air Drive  
Pittsburgh, Pennsylvania 15227

Full Name of Inventor: LEO E. OTTERBEIN

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: New Kensington, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 910 Normandy Drive  
New Kensington, Pennsylvania 15068

Full Name of Inventor: BRIAN ZUCKERBRAUN

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 108 Maple Heights Road  
Pittsburgh, Pennsylvania 15232



## Combined Declaration and Power of Attorney

Page 2 of 2 Pages

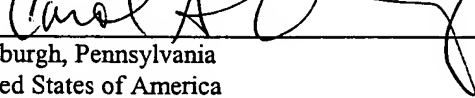
Full Name of Inventor: TIMOTHY R. BILLIAR

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Nevillewood, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 2080 St. Andrews Drive  
Nevillewood, Pennsylvania 15142

Full Name of Inventor: AUGUSTINE M. K. CHOI

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 43 Long Meadow Drive  
Pittsburgh, Pennsylvania 15238

Full Name of Inventor: CAROL A. MCCLOSKEY

Inventor's Signature:  \_\_\_\_\_ Date: 2/20/04  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 3218 Bel Air Drive  
Pittsburgh, Pennsylvania 15227

Full Name of Inventor: LEO E. OTTERBEIN

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: New Kensington, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 910 Normandy Drive  
New Kensington, Pennsylvania 15068

Full Name of Inventor: BRIAN ZUCKERBRAUN

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 108 Maple Heights Road  
Pittsburgh, Pennsylvania 15232



## Combined Declaration and Power of Attorney

Page 2 of 2 Pages

Full Name of Inventor: TIMOTHY R. BILLIAR

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Nevillewood, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 2080 St. Andrews Drive  
Nevillewood, Pennsylvania 15142

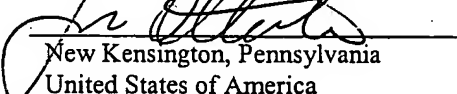
Full Name of Inventor: AUGUSTINE M. K. CHOI

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 43 Long Meadow Drive  
Pittsburgh, Pennsylvania 15238

Full Name of Inventor: CAROL A. MCCLOSKEY

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 3218 Bel Air Drive  
Pittsburgh, Pennsylvania 15227

Full Name of Inventor: LEO E. OTTERBEIN

Inventor's Signature:  \_\_\_\_\_ Date: 4/29/04  
Residence Address: New Kensington, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 910 Normandy Drive  
New Kensington, Pennsylvania 15068

Full Name of Inventor: BRIAN ZUCKERBRAUN

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 108 Maple Heights Road  
Pittsburgh, Pennsylvania 15232



Attorney's Docket No.: 14022-011001  
Client's Ref. No.:

**Combined Declaration and Power of Attorney**  
Page 2 of 2 Pages

Full Name of Inventor: TIMOTHY R. BILLIAR

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Nevillewood, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 2080 St. Andrews Drive  
Nevillewood, Pennsylvania 15142

Full Name of Inventor: AUGUSTINE M. K. CHOI

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 43 Long Meadow Drive  
Pittsburgh, Pennsylvania 15238


Full Name of Inventor: CAROL A. MCCLOSKEY

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 3218 Del Air Drive  
Pittsburgh, Pennsylvania 15227

Full Name of Inventor: LEO E. OTTERBEIN

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: New Kensington, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 910 Normandy Drive  
New Kensington, Pennsylvania 15068

Full Name of Inventor: BRIAN ZUCKERBRAUN

Inventor's Signature:  \_\_\_\_\_ Date: 6/20/04  
Residence Address: Pittsburgh, Pennsylvania  
Citizenship: United States of America  
Post Office Address: 108 Maple Heights Road  
Pittsburgh, Pennsylvania 15232

20764078.doc